Project Title	Funding	Strategic Plan Objective	Institution
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$1,314,749	Q1.L.B	Georgia Tech Research Corporation
Predicting useful speech in children with autism	$726,467	Q1.L.B	Vanderbilt University Medical Center
Social-affective bases of word learning in fragile X syndrome and autism	$703,969	Q1.Other	University of California, Davis
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$600,658	Q1.L.B	Carnegie Mellon University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$600,000	Q1.L.B	Massachusetts Institute of Technology
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$600,000	Q1.L.B	University of Illinois at Urbana Champaign
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$600,000	Q1.L.B	University of Southern California
Early quantitative characterization of reciprocal social behavior	$590,421	Q1.L.C	Washington University in St. Louis
ACE Center: Assessment Core	$510,544	Q1.L.A	Yale University
Sensory experiences in children with autism	$472,116	Q1.Other	University of North Carolina at Chapel Hill
Restricted repetitive behavior in autism	$416,315	Q1.L.B	University of North Carolina at Chapel Hill
Social evaluation in infants and toddlers	$409,613	Q1.L.B	Yale University
Language development and outcome in children with autism	$397,425	Q1.L.C	University of Connecticut
Neural economics of biological substrates of valuation	$379,913	Q1.L.C	Virginia Polytechnic Institute and State University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$313,753	Q1.L.B	Trustees of Boston University
Development of intermodal perception of social events: Infancy to childhood	$310,903	Q1.L.C	Florida International University
ACE Center: The ontogeny of social vocal engagement and its derailment in autism	$201,683	Q1.L.A	Emory University
Neural predictors of language function after intervention in children with autism	$181,332	Q1.L.B	University of California, Los Angeles
Sensory integration and language processing in autism	$149,556	Q1.L.C	University of Rochester
Electrophysiological correlates of cognitive control in autism	$130,898	Q1.L.B	University of California, Davis
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	$106,218	Q1.Other	Cornell University
Components of limited activity monitoring in toddlers with ASD	$82,896	Q1.L.B	Yale University
Looking at autism through the nose	$75,000	Q1.L.C	Weizmann Institute of Science

Project Title	Funding	Strategic Plan Objective	Institution
Measuring imitation and motor control in severe autism	$59,256	Q1.L.C	University of Washington
Sensory experiences in children with autism (supplement)	$51,920	Q1.Other	University of North Carolina at Chapel Hill
Neural correlates of social perception in autism	$30,000	Q1.L.C	Yale Child Study Center
Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	$10,000	Q1.L.B	New England Center for Children
A novel quantitative framework to study lack of social interactions in autism	$0	Q1.L.B	Rutgers, The State University of New Jersey - New Brunswick
Language learning in autism	$0	Q1.L.C	Georgetown University
HCC: Medium: Automatic detection of atypical patterns in cross-modal affect	$0	Q1.L.B	Oregon Health & Science University
Predicting outcomes in autism with functional connectivity MRI	$0	Q1.L.B	National Institute of Mental Health